06-12-01

PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
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Approved f

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. L13.12-0154/00-674

*	TRANSMITTAL			First In	First Inventor or Application Identifier Jeffrey S. Brown								
■,				Title	THE INVENTOR IN THE PARTY OF TH								
				Expres	ress Mail Label No. EL844344823US								
APPLICATION EL EMENTO						Assistant Commissioner for Paterise							
See MPEP chapter 600 concerning utility patent application contents.					ts.	,	luure		Patent Appr nington, DC		6 t		
1.	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)				5.		/licrofiche Compu	ter Program	(Appendi	x) 60			
2.	X	_ · · · · · · · - ·			3]	6.		Nucleotide and/or A If applicable, all ne			Submission		
	- Cross References to Related Applications						b.	· ·			ter conv)		
	- Statement Regarding Fed sponsored R & D				c. D Statement verifying identity of above copies								
		- Referer	- Reference to Microfiche Appendix				ACCOMPANYING APPLICATION PARTS						
		- Backgr	- Background of the Invention				X	Assignment Pap	ers (cover sh	eet & doci	iment(s))		
		- Brief De	Summary of the Invention Description of the Drawings (if filed) led Description			8.		37 C.F.R. § 3.73 when there is an as	(b) Statemer	-	Power of Attornev		
1			- Claim(s)			9.		English Translati	on Documer	ıt			
3.5	X		ct of the Disclosure (s) (35 U.S.C. § 113)	[Total Sheets 2	2]]	10.		Information Disci			Copies of IDS		
4.=	Oath	or Declar	ration [To	otal Sheets 3	7	11.		Preliminary Ame	•				
1.70	a.	X Ne	ewly executed (original or		-	12.	X	Return Receipt F	Postcard (MP	EP 503)			
	b.	□ Co	ppy from a prior application and a prior application application and a prior application application application and a prior application a	n (37 C.F.R. § 1.6	3(d))	13.		*Small Entity Statement(s)		•	rior application. and desired		
		İ.	DELETION OF INVENTOR(S) Signed statement attached deleting		14.		Certified Copy of (if foreign priority		ument(s)				
3			inventor(s) named in the prior applica see 37 C.F.R. §§1.63(d)(2) and 1.33(15.	\boxtimes	Request and Ce	rt. Under 35	USC 122 (1	Non-Pub)		
: +	* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).					16.		Other:					
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:													
		☐ Cont	inuation 🔲 Divisional	☐Continuation -	–in part (C	IP)	of pri	or application No: _					
Prior application information: Examiner Group/Art Unit: FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.													
17. CORRESPONDENCE													
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)													
Pete P. Scott													
LSI LOGIC CORPORATION													
Address M/S D-106													
City	City Milpitas State			State	CA		2	Zip Code	95033				
Cou	Country USA Telephone				none	(408) 4	33-45	578	Fax	(408) 43	33-7770		
Name (Print/type) Brian D. Kaul Registration No. (Attorney/Agent) 41,885													
	Signature Diffati D. Radi							Date	6/11/01				
	Originature 1 1 T									5, 1, 1, 5 1	j		

		Comple	ete if Knov	vn				
FEE TRANSMITTAL	Applic	Application No.						
	Filing	Date	···-		Herewith			
	First N	lamed I	nventor	<u>r</u> '	Jeffrey S. Brown			
	Title				HARD MACRO HAVING IMPROVED PORT ROUTING			
	Group Art Unit							
	Examiner Name							
Total Amount of Payment \$ 710	Atty. D	Atty. Docket Number L13.12-0154/00-674						
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)						
The Director is hereby authorized to charge \$710.00 and any	3. ADD	3. ADDITIONAL FEES						
additional fee required under 37 C F.R § 1.16 and 1 17, including any	Large Entity Small Enti				itv			
petition fee, and credit any over payments to Deposit Account No 12- 2252.	Fee	Fee	Fee	Fee		Fee Description Fee Paid		
2. Check Enclosed	Code	(\$)	Code	(\$))			
	105	130	205	6	65	Surcharge - Late filing fee or oath		
FEE CALCULATION	127	50	227	2	25	Surcharge - Late provisional Filing Fee or cover sheet		
1. BASIC FILING FEE	139	130	139	13	30	Non-English specification		
Large Entity Small Entity	147	2,520	147	2,52	20	For Filing a Request for Reexamination		
Fee Fee Fee	115	110	215	5	55	Extension for reply within first month		
Code (\$) Code (\$) Fee Description 101 710 201 355 ▼ Utility Filing Fee	116	390	216	19	95	Extension for reply within second month		
	117	890	217	44	45	Extension for reply within third month		
106 320 206 160 ☐Design Filing Fee 108 710 208 355 ☐Reissue Filing Fee	118	1,390	218	69	95	Extension for reply within fourth month		
	128	1,890	280	94	45	Extension for reply within fifth month		
114 150 214 75 □ Prov. Filing Fee	120	310	220	15	55	Filing a brief in support of an appeal		
Subtotal (1) \$ 710	121	270	221	13	35	Request for oral hearing		
2. EXTRA CLAIM FEES	148	110	248	5	55	Terminal Disclaimer Fee		
Number Prior** Extra Fee from Fee Paid Claims Below	140	110	240	5	55	Petition to Revive - unavoidable		
Total 5 20 0 18 0	141	1,240	241	62	20	Petition to Revive - unintentional		
Indep. 2 3 0 80 0	142	1,270	242	65	50	Utility/Reissue issue fee (inc. advance copies)		
Multiple Dependent Claims	143	470	243	25	50	Design issue fee (inc. advance copies)		
** Insert 3 and 20, or number previously paid if greater, Reissue see below	122	130	122	13	30	Petitions to the Commissioner		
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	123	50	123	ŧ	50	Petitions related to provisional applications		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	126	240	126	24	40	Submission of Information Disclosure Statement		
104 270 204 135 Multiple Dependent Claims	501	40	581		40	Recording each patent assignment per		
109 80 209 40 Reissue Independent Claims over Original Patent	581	40	301	-	4 0	property (times number of properties)		
110 18 210 9 Reissue claims in excess of 20 and over original patent	Other F	ee (spec	ify)					
Subtotal (2) \$ 0						Subtotal (3) \$		

Signature (Brian D. Kaul)

Reg. No. 41,885

Date 6/11/01

Deposit Account No. 12-2252

PTO/SB/35 (11-00)
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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

······································								
	First Nan	ned Inventor	Jeffrey S. Brown					
	Title	HARD MACRO PORT ROUTI	O HAVING IMPROVED NG					
	Attv Docl	ket Number	L13.12-0154/00-674					

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6/11/2001 Date Signature

Brian D. Kaul
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.